

IE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appleation of: Eigen, et al.

Serial No.: 08/750,715

Group Art Unit: 2212

Markey

Filed: January 11, 1996

Examiner: T. Noland

For:

A METHOD AND DEVICE FOR THE SELECTIVE WITHDRAWAL OF CONTENTS

FROM COMPLEX MIXTURES

AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Office action mailed 1-30-98, please amend the abovecaptioned application as follows:

IN THE CLAIMS

Cancel original claims 1-32, without prejudice or dicsclaimer.

Add the following claims.

 $\mathbb{E} | \int 33$

A method for separating a component from a sample volume of fluid comprising the steps of:

06/15/1998 JPR0CTOR 00000012 061324ting said component at a position in an environment containing said 01/FC:103 44.00 CH

sample volume;

sample volume

generating a signal, based on said component position, which signal (i) defines, within said sample volume, at a position in said environment a volume element, which has a volume V corresponding to formula $10^{-9} \, \text{I} \ge \text{V} \le 10^{-18} \, \text{I}$, (ii) determines a time to transfer said volume element to an other envoronment at a time when said volume element contains

Sub